Ohio and Oklahoma Air National Guard F-16, Block-42 engine upgrades: \$38 million for procurement of Modification of Inservice Aircraft, Tactical Aircraft, F-16s. To upgrade the engines of Block 42 F-16s in the Ohio and Oklahoma Air National Guard units with F100-PW-229 engines.
The total engine upgrade program includes 48 engine installs and 9 spares.
Aircrew and maintenance training is minimal, and aircraft modifications can be done at the unit in an afternoon.
Aircraft can be converted as fast as engines are available.
For FY10, \$38M will upgrade approximately 7 more F-16s with appropriate spares and support
Recipient Address:
180 th Fighter Wing, Ohio Air National Guard
2660 South Eber Road
Swanton, OH 43558

Toledo Air National Guard Base Replace Security Forces and Small Arms Range Complex (*Project Number WYTD029015*): \$11.4 million to replace the security forces and

small arms range complex. The base requires an adequately sited, sized, and configured security police complex to support 18 PAI F-16 aircraft.
Security police functional areas include law enforcement, training, arms vault, combat arms training and maintenance, and mobility storage.
The current facilities were not designed with the current use matrix in mind.
The security forces building lacks a properly configured Combat Arms Training & Maintenance (CATM) area, weapons cleaning area, and Combat Arms Training Simulator (CATS) area.
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Recipient Address:
180 th Fighter Wing, Ohio Air National Guard
2660 South Eber Road
Swanton, OH 43558
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Metals Affordability Initiative (MAI) (PE 0603112F): \$10 million to the Advanced

One of the major challenges facing the domestic industrial base is to maintain technology leadership in strategic sectors critical to our national defense, especially in light of growing

global economic pressures.

The Metal Affordability Initiative (MAI) consortium, established in 1999 has improved the military war fighting capability while reducing life cycle cost through technology innovation and is helping to transform the US specialty aerospace metals industry by increasing the competitiveness of this critical industrial sector.

MAI's membership includes 18 companies, along with the Air Force Research Laboratory (AFRL) at Wright-Patterson Air Force Base.

In addition to the consortium members, MAI's competitively-bid projects involve participants from an additional 60 industrial companies, including over 45 small businesses, 1 8

universities, and three National Laboratories.

This funding will allow initiation of 4 new, more immediate high-impact programs, as well as sustaining ongoing programs.

These new industry-led programs will be directed at improvement in total systems cost, fuel savings/energy management, "green" (environmental impact), sustainment/life extension, and access to space.

Additionally, the report language below is requested for your consideration.

Proposed Report Language

Metals affordability initiative (MAI)

The budget request contained \$(TBD)-million in PE 0603112F for advanced materials for weapon systems.

The committee supports the continued government-industry collaboration provided through the Metals Affordability Initiative. It provides significant improvements in the manufacturing of specialty metals for aerospace applications for the government and aerospace industry, and provides improved affordability of aerospace metals. ☐ Further, the committee encourages the Department of Defense to budget for this highly successful initiative in future years.
The committee recommends an additional \$10.0 million in PE 0603112F for the Metals Affordability Initiative.
Recipient Address:
Wright-Patterson Air Force Base
1864 Fourth Street
Wright-Patterson Air Force Base, Ohio 45433-7130
Camp Perry, Ohio Army National Guard Training Site Barracks (<i>Project Number 390272</i>): □ \$2 million in P-341 (unspecified minor military construction) funds pursuant to Title 10 US Code 2805.
The National Guard Bureau recently certified a shortage of nearly 777 bed spaces at Camp Perry, and much of the housing stock on Camp Perry is uninhabitable, newly constructed

housing is critical to helping Camp Perry meet its mission and this project will replace a number of World War II-era hutments with an 80-bed barracks, is an important first step.
Recipient Address:
Camp Perry
1000 Lawrence Rd, Bldg 1
Port Clinton, OH 43452-9578
Camp Perry, Ohio Army National Guard Training Site Field Maintenance Shop (FMS) 17 (Project Number 390262): \$2 million in P-341 (unspecified minor military construction) funds pursuant to Title 10 US Code 2805 for upgrading Field Maintenance Shop 17 is responsible for maintaining all of the equipment on Camp Perry, which will be increasingly important to maintaining the readiness of Ohio's Soldiers as we continue under the new mobilization rules issued by the Secretary of Defense in January of 2007.
Recipient Address:

Camp Perry
1000 Lawrence Rd, Bldg 1
Port Clinton, OH 43452-9578
Toledo Air National Guard Base Multi-use Instructional Facility (Project Number WYTD009206): \$2 million for the 180
Fighter Wing of the Ohio Air National Guard does not have a dedicated multi-purpose instructional facility capable of meeting the training and practice requirements of the various organizations within the Wing.
Recipient Address:
180 th Fighter Wing, Ohio Air National Guard
2660 South Eber Road

Swanton, OH 43558
Comp Bown, Ohio Away, Notional Cyand Training Cita Badriayan Banga Irangayan anta
Camp Perry, Ohio Army National Guard Training Site Rodriguez Range Improvements <i>Project Number 390269):</i>
□ \$1.5 million
in P-341 (unspecified minor military construction) funds pursuant to Title 10 US Code 2805 fo making improvements to the firing ranges at the Ohio Army National Guard's Camp Perry Join Training Center have been operational for over 100 years.
Recipient Address:
Camp Perry
1000 Lawrence Rd, Bldg 1
Port Clinton, OH 43452-9578